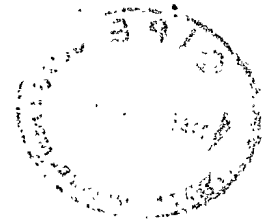


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901 AAATGCTGTC CTTTGTCTCC TGAAAAGGAT GTCTAAGCAG GGACGAACAA
 951 TCATCTTCTC CATTATCAG CCTCGATATT CCATCTTCAA GTTCTTTGAT
 1001 AGCCTCACCT TATTGGCCTC AGGAAGACTT ATGTTCCACG GGCCTGCTCA
 1051 GGAGGCCTTG GGATACTTTG AATCAGCTGG TTATCACTGT GAGGCCTATA
 1101 ATAACCCTGC AGACTTCTTC TTGGACATCA TTAATGGAGA TTCCACTGCT
 1151 GTGGCATTAA ACAGAGAAGA AGACTTTAAA GCCACAGAGA TCATAGAGCC
 1201 TTCCAAGCAG GATAAGCCAC TCATAGAAAA ATTAGCGGAG ATTTATGTCA
 1251 ACTCCTCCTT CTACAAAGAG ACAAAGCTG AATTACATCA ACTTCCGGG
 1301 GGTGAGAAGA AGAAGAAGAT CACGGTCTTC AAGGAGATCA GCTACACCAC
 1351 CTCCTTCTGT CATCAACTCA GATGGGTTTC CAAGCGTTCA TTCAAAACT
 1401 TGCTGGGTAA TCCCCAGGCC TCTATAGCTC AGATCATTGT CACAGTCGTA
 1451 CTGGGACTGG TTATAGGTGC CATTACTTT GGGCTAAAAA ATGATTCTAC
 1501 TGGAATCCAG AACAGAGCTG GGGTTCTCTT CTTCTGACG ACCAACCAGT
 1551 GTTTCAGCAG TGTTTCAGCC GTGGAAGTCT TTGTGGTAGA GAAGAAGCTC
 1601 TTCATACATG AATACATCAG CGGATACTAC AGAGTGTCAT CTTATTTCTT
 1651 TGGAAAGCTG TTATCTGATT TATTACCAT GACGATGTTA CCAAGTATTA
 1701 TATTTACCTG TATAGTGATC TTCATGTTAG GATTGAAGCC AAAGGCAGAT
 1751 GCCTTCTTCG TTATGATGTT TACCCTTATG ATGGTGGCTT ATTCAGCCAG
 1801 TTCCATGGCA CTGGCCATAG CAGCAGGTCA GAGTGTGGTT TCTGTAGCAA

FIG. 2C-2

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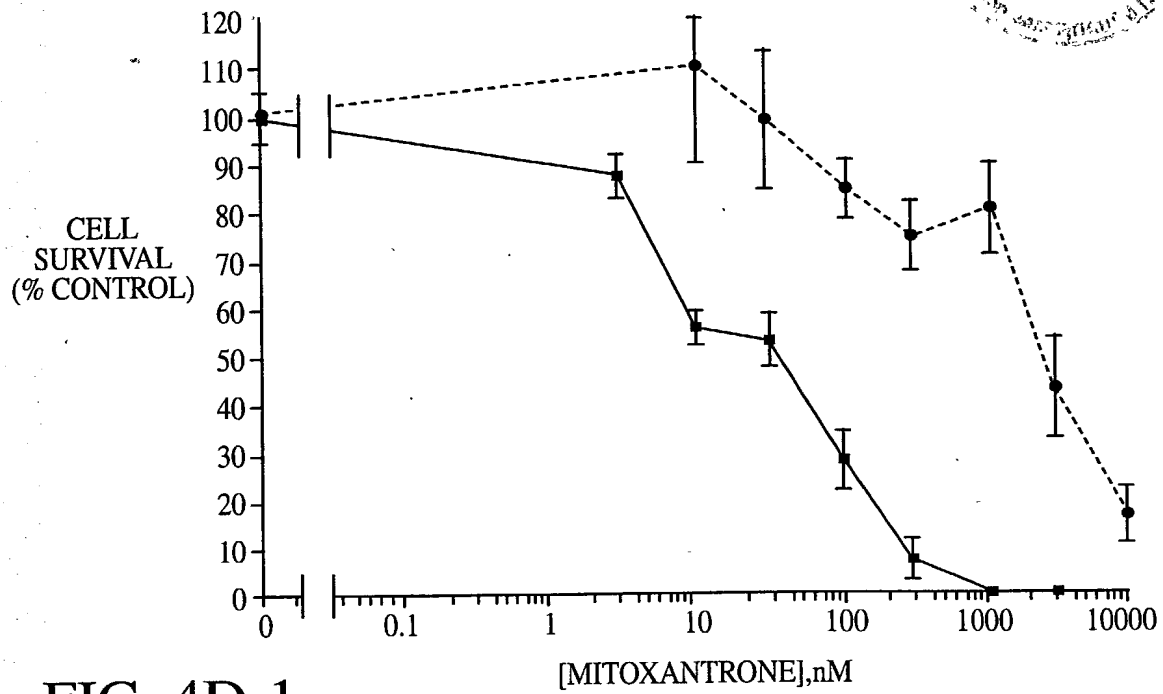
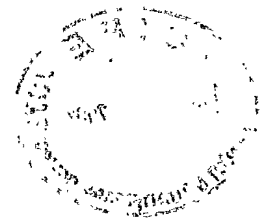


FIG. 4D-1

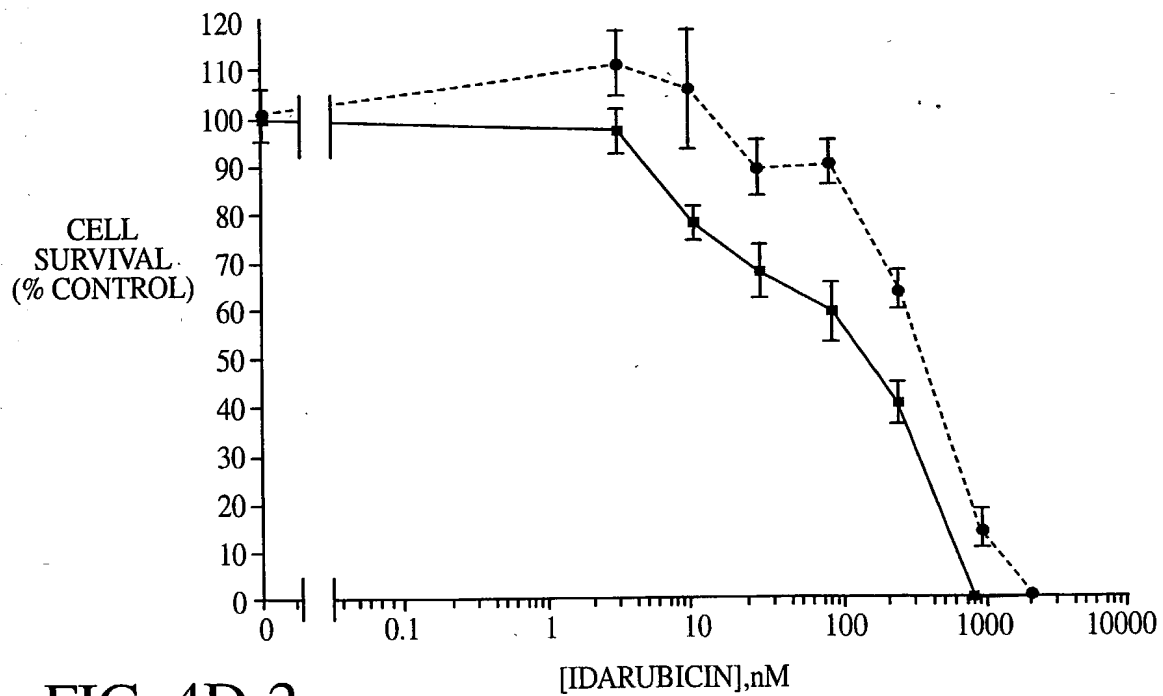


FIG. 4D-2

LC50, nM

CELL LINE	MITOZANTRONS		DAUNORUBICIN		DEXPRUBICIN		IDARUBICIN		CIAPLATIN		PACLITAXEL	
	LC50	RF	LC50	RF	LC50	RF	LC50	RF	LC50	RF	LC50	RF
MCF-7/W	48	1.0	47	1.0	57	1.0	75	1.0	2,367	1.0	1.9	1.0
MCF-7/pcDNA3	54	1.1	72	1.5	66	1.2	126	1.7	3,525	1.5	3.0	1.6
MCF-7/BCRPe19	21	0.4	54	1.1	67	1.2	107	1.4	8,950	2.9	0.8	0.4
MCF-7/BCRPe11	393**	8.2	218**	4.5	254	5.2	140	1.8	3,080	1.3	1.4	0.7
MCF-7/BCRPeS	1,495**	31.2	328**	7.0	768*	9.2	285	3.5	3,700	1.6	1.8	0.9
MCF-7/AdrVp	180,000**	3333	1667**	35.5	8650**	175.0	70	0.8	4,700	2.01	2.8	1.5

* = DIFFERS SIGNIFICANTLY FROM MCF-7/W OR MCF-7/pcDNA3, $p < 0.05$ (STUDENT'S t TEST)** = DIFFERS SIGNIFICANTLY FROM MCF-7/W OR MCF-7/pcDNA3, $p < 0.01$ (STUDENT'S t TEST)

FIG. 5

